



Program Description

The <u>Los Alamos STEM Challenge</u> gives your students a unique opportunity to envision the future years of discovery at LANL. Students will develop <u>21st century skills</u> as they collaborate in teams to research LANL projects and propose innovative future projects. They apply creativity and critical thinking skills as they visualize their own ideas through posters, videos, apps or essays describing potential future projects at LANL.

Students are encouraged to learn about the Laboratory via the contest website, the Laboratory's website, through networking, through books, or by any other means. The opportunity is for students to learn as much as possible about the Laboratory and the work performed at LANL. The <u>Student</u> and <u>Teacher</u> Workspace provide step-by-step tools and resources to guide students through the process of creating and submitting a team design for the Los Alamos STEM Challenge.

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